

#20-*Am+E*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

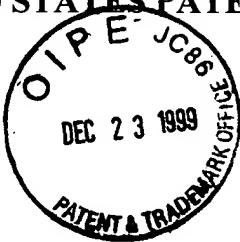
In re Patent Application of

MANNINGS et al

Serial No. **08/793,502**

Filed: **March 20, 1997**

For: **NAVIGATION INFORMATION SYSTEM**



Atty. Ref.: 36-1001

Group: 3642

Examiner: Blum

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December 23, 1999

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

**AMENDMENT UNDER 37 C.F.R. §1.116
AND
INFORMATION DISCLOSURE STATEMENT**

*Enter
m/s*
In response to the Office Action dated 11/04/99, please amend the above-identified application as shown below to overcome formal objections:

IN THE CLAIMS

Amend independent claims 1, 17 and 32:

Ex

1. (Thrice Amended) A navigation information system for providing information to a mobile user dependent on the location of the mobile user, the system comprising: